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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary) Sheet

	Complete if Known								
Application Number	10/009,781								
Filing Date	December 17, 2001								
First Named Inventor	JONG-WON CHO								
Group Art Unit	Unassigned 2616								
Examiner Name	Unassigned Thai Tran								
Attomey Docket Number	401489/YPLEE								

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Date Considered Examiner Signature

^{*} A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent/or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 QFR 1.98(a)(3).

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	(Use as many she	ets as ned	essary)	Examiner Name	Unassigned Thai Tran
Sheet	1	of	1	Attorney Docket Number	401489

	U.S. PATENT DOCUMENTS									
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Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate				
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Examiner Signature	Date Considered

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STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate					
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Group Art Unit

Examiner Name

Attorney Docket Number

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